

**VHF HIGH BAND CO-CHANNEL INTERFERENCE  
PROTECTION RATIO FOR 160 km SPACING.**

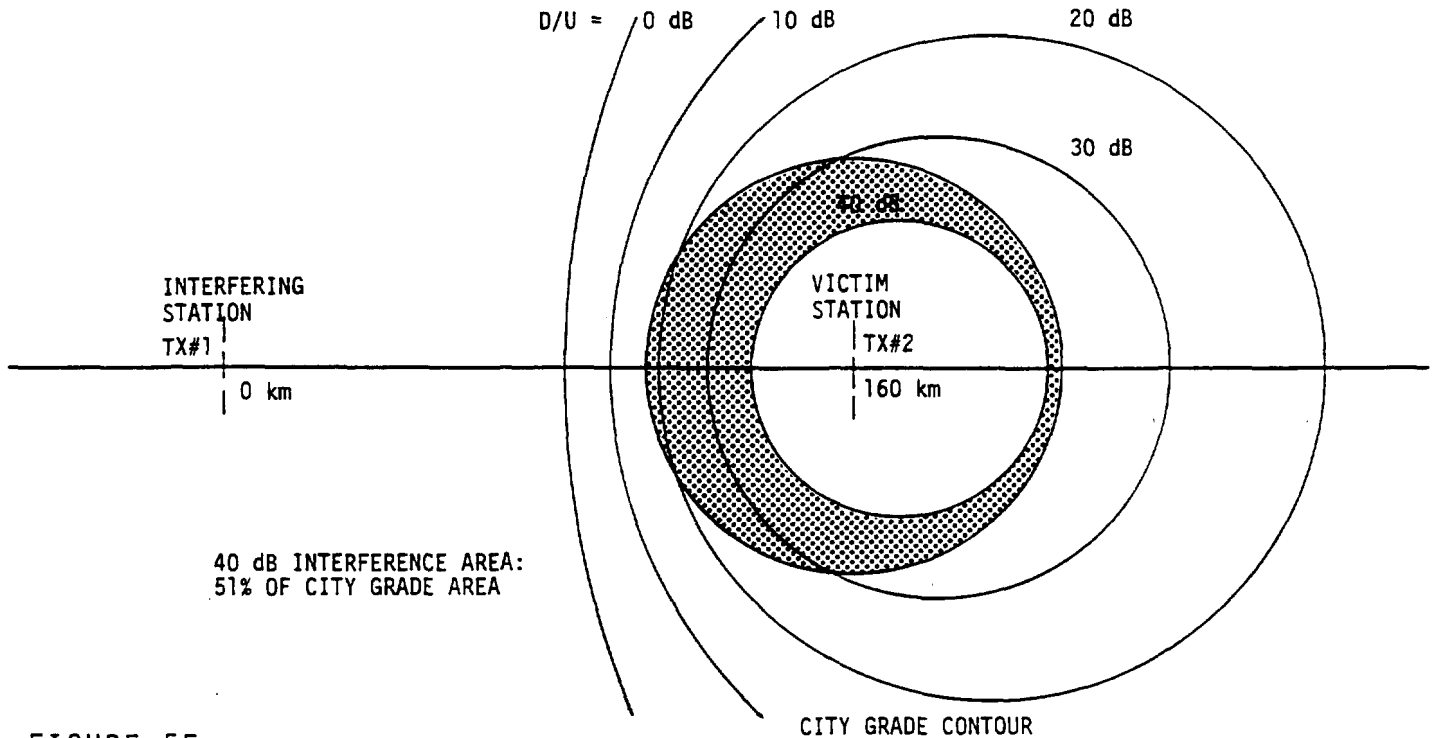


FIGURE 5E

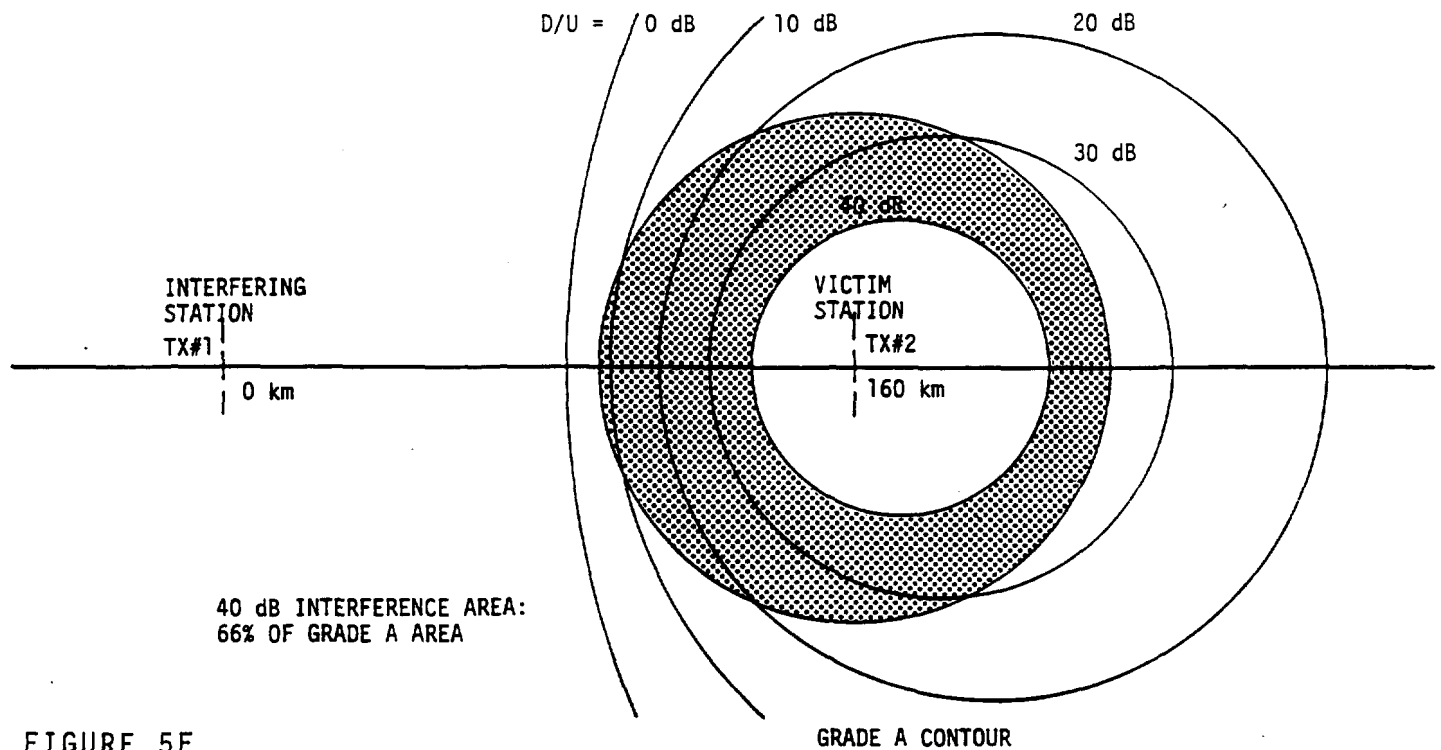
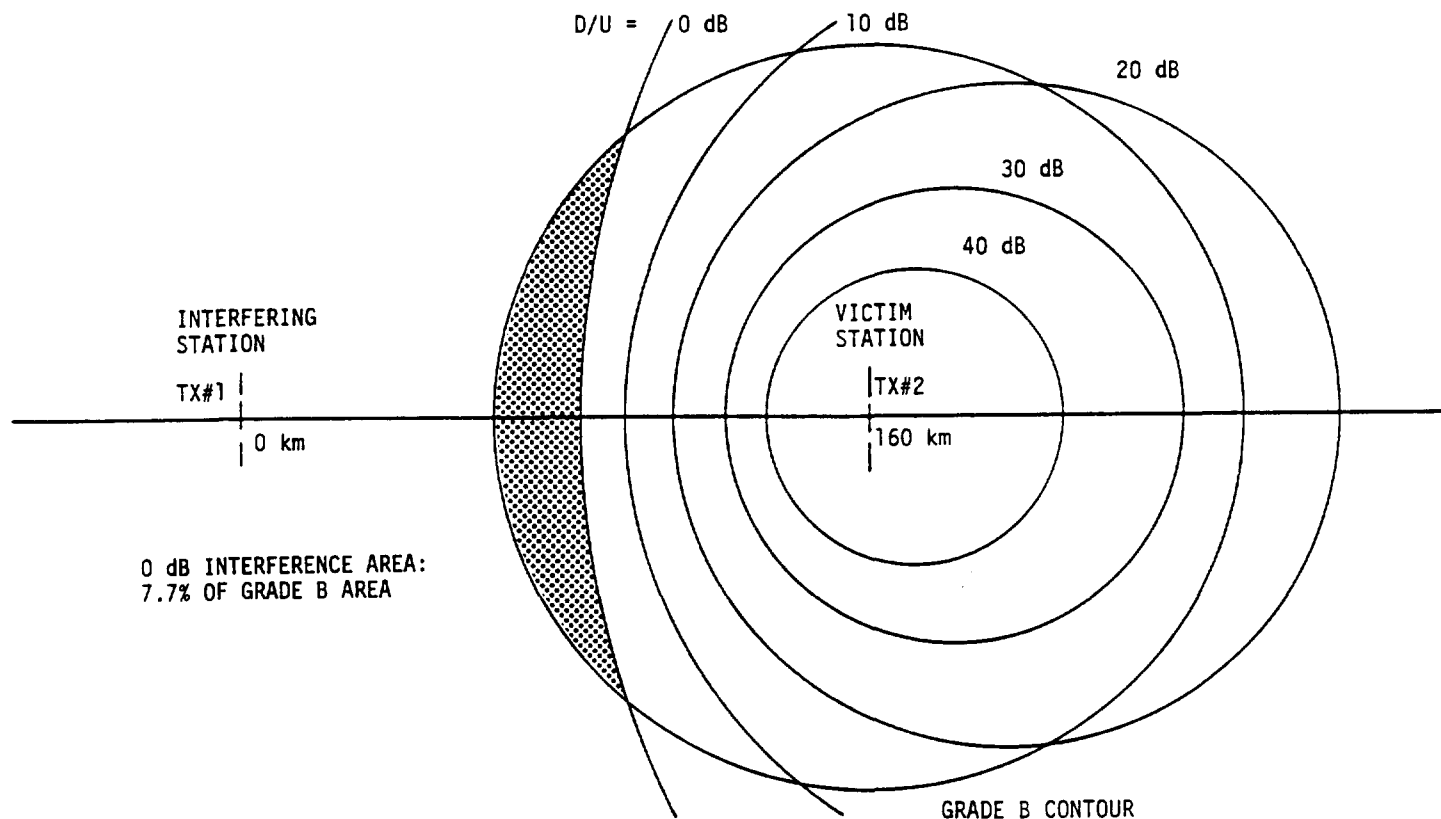


FIGURE 5F

**VHF HIGH BAND CO-CHANNEL INTERFERENCE**  
**PROTECTION RATIO FOR 160 km SPACING.**

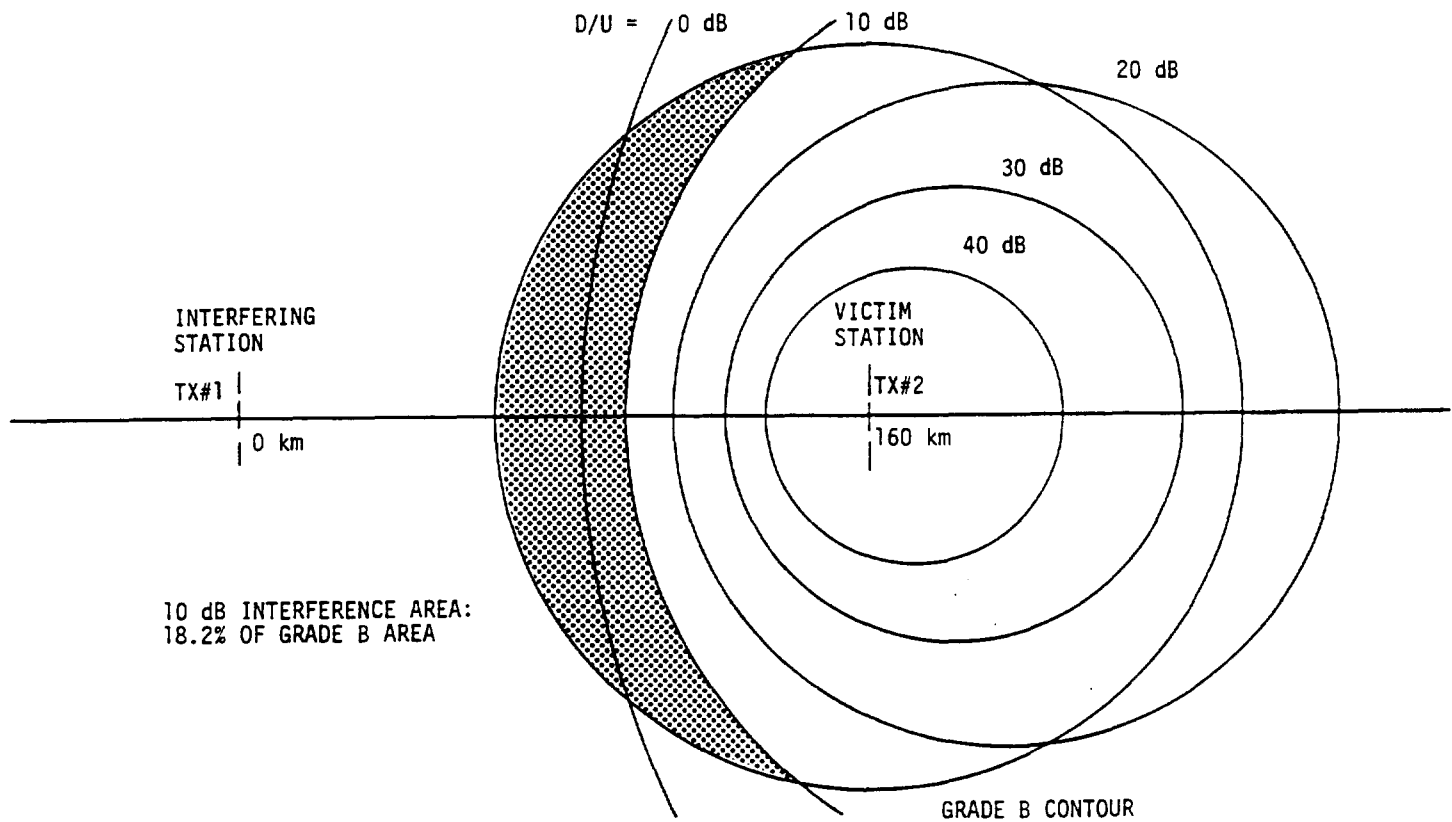


SUMMARY : TABLE 7

D/U	COVERAGE AREA REDUCTION AS % OF		
	CITY GRADE	GRADE A	GRADE B
0 dB	-	-	7.7%
10 dB	-	0.6%	18.2%
20 dB	1.0%	10.0%	33.5%
30 dB	16.5%	29.7%	62.6%
40 dB	49.0%	66.0%	84.6%

FIGURE 6A

**VHF HIGH BAND CO-CHANNEL INTERFERENCE**  
**PROTECTION RATIO FOR 160 km SPACING.**

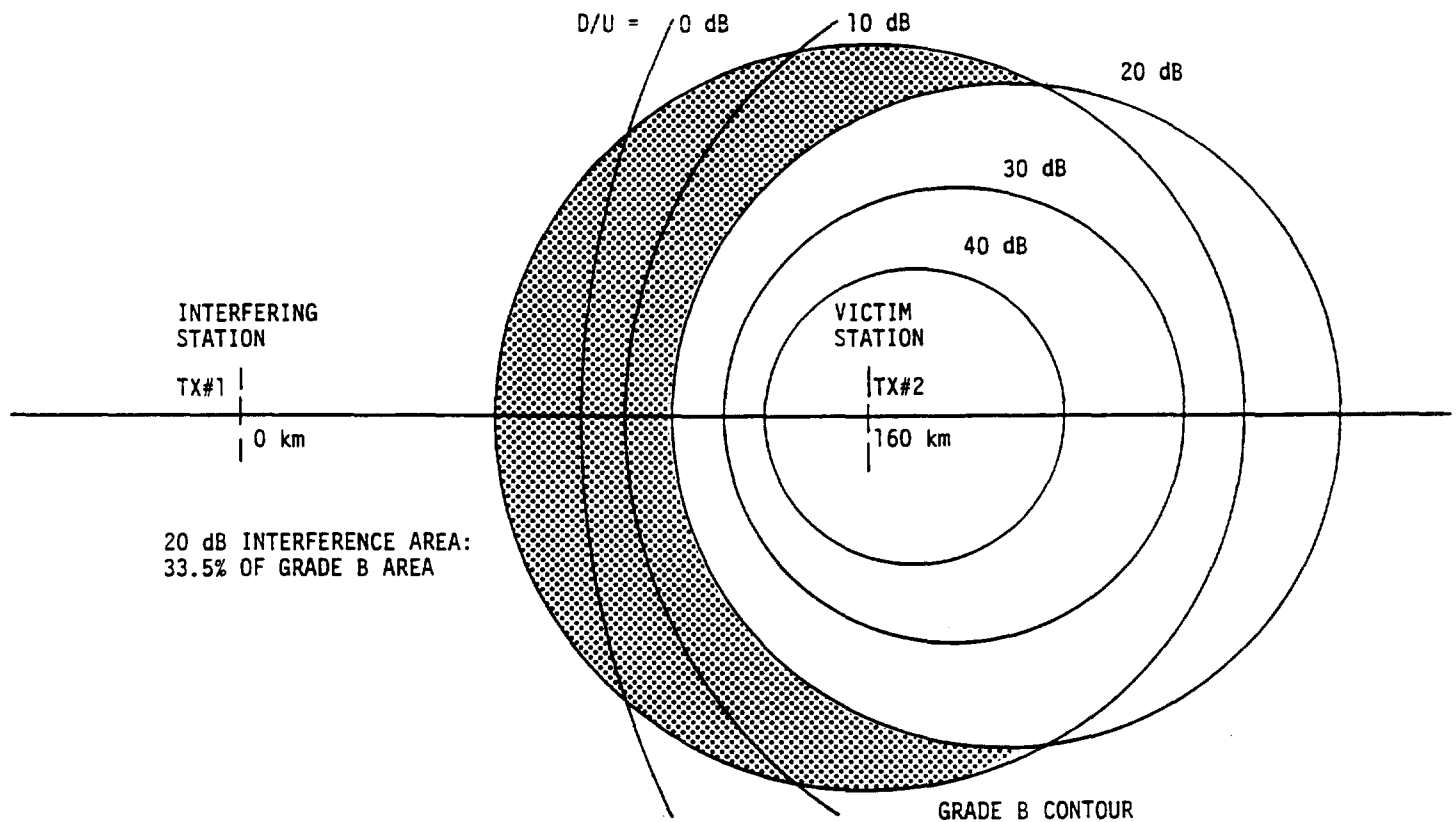


SUMMARY : TABLE 7

D/U	COVERAGE AREA REDUCTION AS % OF		
	CITY GRADE	GRADE A	GRADE B
0 dB	-	-	7.7%
10 dB	-	0.6%	18.2%
20 dB	1.0%	10.0%	33.5%
30 dB	16.5%	29.7%	62.6%
40 dB	49.0%	66.0%	84.6%

FIGURE 6B

**VHF HIGH BAND CO-CHANNEL INTERFERENCE**  
**PROTECTION RATIO FOR 160 km SPACING.**

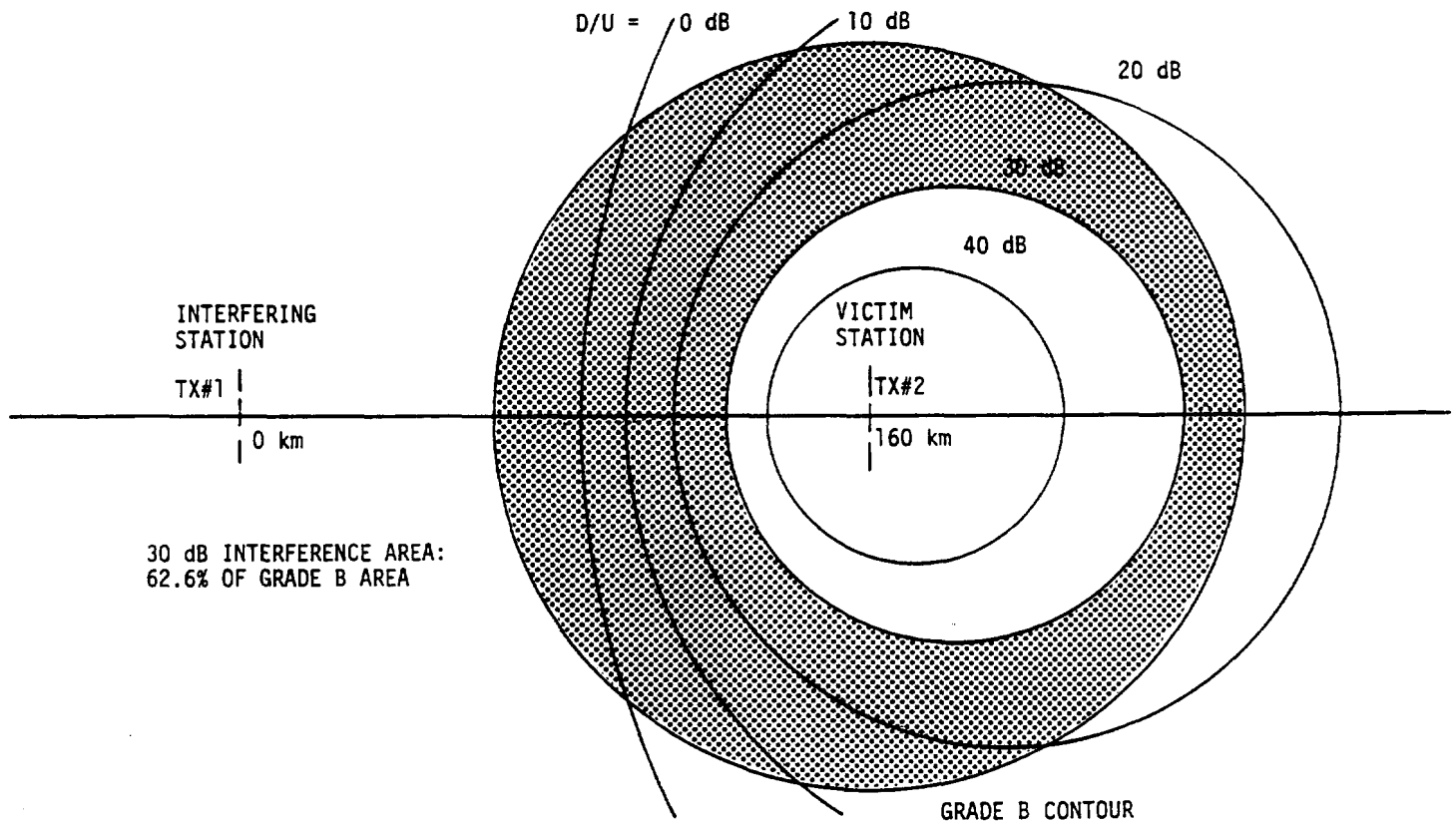


SUMMARY : TABLE 7

D/U	COVERAGE AREA REDUCTION AS % OF		
	CITY GRADE	GRADE A	GRADE B
0 dB	-	-	7.7%
10 dB	-	0.6%	18.2%
20 dB	1.0%	10.0%	33.5%
30 dB	16.5%	29.7%	62.6%
40 dB	49.0%	66.0%	84.6%

FIGURE 6C

VHF HIGH BAND CO-CHANNEL INTERFERENCE  
PROTECTION RATIO FOR 160 km SPACING.



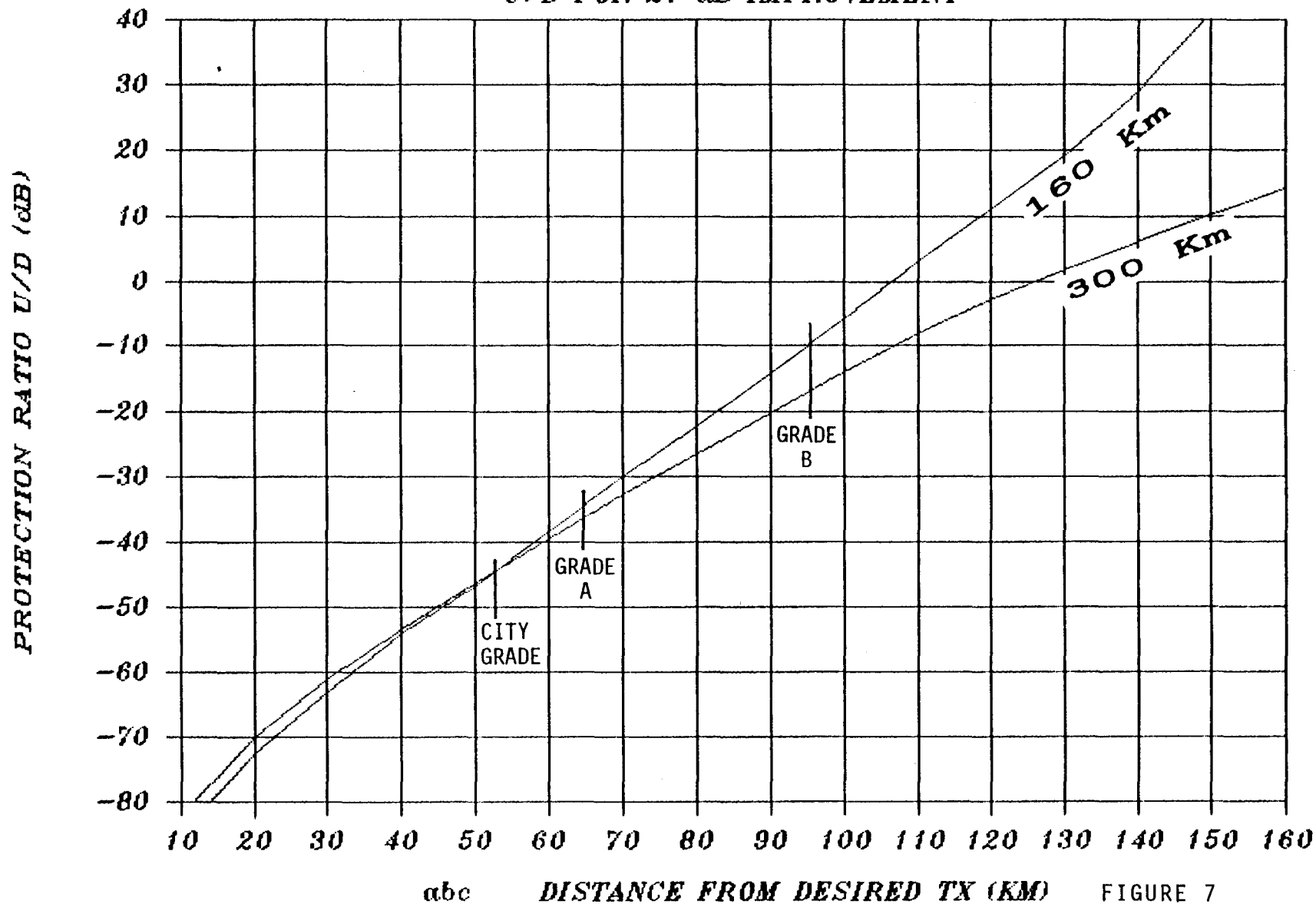
SUMMARY : TABLE 7

D/U	COVERAGE AREA REDUCTION AS % OF		
	CITY GRADE	GRADE A	GRADE B
0 dB	-	-	7.7%
10 dB	-	0.6%	18.2%
20 dB	1.0%	10.0%	33.5%
30 dB	16.5%	29.7%	62.6%
40 dB	49.0%	66.0%	84.6%

FIGURE 6D

# VHF HB: TX SPACING 160 AND 300 KM

U/D FOR 27 dB IMPROVEMENT



# VHF HB: TX SPACING 160 AND 300 KM

U/D FOR 0/8/27 dB IMPROVEMENT

